Docket	No:	

APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

1.

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My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor(if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the

invention entitied:	Differential Circuits					
described and claimed						
Check one	the special can					
_	ched hereto.					
applicable)						
claims, as amended by	any amendment referred	to above.	tents of the above-identified specification known to me to be material to	_		
Title 37, Code of Feder	al Regulations, §1.56.					
			following foreign application(s) a r assigns within one year prior to			
Great Britain Applicati Great Britain Applicati	ion No. <u>0318238.3</u> file ion No. <u>file</u> fi	ed 4th August 200	<u>03</u>			
United States of Ameri		ne year prior to th	cate on this invention were filed in is application, or (b) before the fil lication(s):			
	t the following as my attor sact all business in the Par	-	ith full power of substitution and	revocation to prosecute this		
	James A. Oliff, Reg.	. No. 27,075; Will	iam P. Berridge, Reg. No. 30,024;			
			mas J. Pardini, Reg. No. 30,411;			
		• .	Robert A. Miller, Reg. No. 32,771	•		
į			Stephen J. Roe, Reg. No. 34,463 opher W. Brown, Reg. No. 38,025			
·		Richard E. Rice, R		,,		
	NCE IN CONNECTION , ALEXANDRIA, VIRGI		LICATION SHOULD BE SENT? PHONE (703) 836-6400.	TO OLIFF & BERRIDGE,		
herein of my own kno further that these state fine or imprisonment,	wledge are true and that ments were made with the	t all statements n e knowledge that v 001 of Title 18 of	e contents of this Declaration, and adde on information and belief a wilful false statements and the like the United States Code and that thereon.	re believed to be true; and e so made are punishable by		
Typewritten Full Name						
of First or Sole Inventor				TAM		
	Given	Name	Middle Initial	Family Name		
**Inventor's Signature	. <i>X)</i>	months.				
**Date of Signature						
_	Ju.	ne	16	2005		
	Mon	nth	Day	Year		
Residence:	Cambridge		Cambridgeshire	United Kingdom		
	City		State or Province	Country		
	•					
Citizenship:	British					
	Post Office Address:	c/o Cambridge F	Research Laboratory of Epson			
	(Insert complete					
	mailing address,	Milton Road				
	including country)		0FE, United Kingdom			
*If Box (a) is checked	, this form may be execut	ed only when atta	ched to the specification (including	g claims).		

^{**}Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DESIGNATION OF TEN ATTORNEYS FOR POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565; Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025; Paul Tsou, Reg. No. 37,956; and Richard E. Rice, Reg. No. 31,560.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Respectfully submitted,

Jbel S. Armstrong/ Registration No. 36,430

JAO:JSA/cqc

Date: June 28, 2005